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## Method for laying and sealing bituminous sealing membranes, and sealing membrane for carrying out this method.

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### Abstract

In order, in a method for laying and sealing bituminous sealing membranes on roofs or the like in which the bitumen of the sealing membrane is heated and the sealing membrane is pressed onto the base and at the same time bonded or welded thereto, to increase the reliability of the bonding and to simplify the bonding, it is proposed to embed particles (7) which can be heated by microwave radiation into the bitumen of the sealing membrane and to heat the sealing membrane selectively by subjecting it to microwave radiation in the region in which the particles are embedded, so that the bitumen in the heated region undergoes the softening required for the sealing. Furthermore, a bitumen sealing membrane which is suitable for carrying out this

method is proposed. 

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